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| INFORMATION DISCLOSURE CITATION PTO-1449 | Atty. Docket No. 000831 | Serial No. 09/582,874 |
| | Applicant(s): Toshihide Hamaguchi et al | |
| | Filing Date: July 6, 2000 | Group Art Unit: 2742 |

U.S. PATENT DOCUMENTS

| Examiner Initial | Document No. | Name | Date | Class | Subclass | Filing Date (If appropriate) |
|---------------------|--------------|--|------|-------|----------|---------------------------------|
| _____ | AA | RECEIVED NOV 16 2001 Technology Center 2600 | | | | |
| _____ | AB | | | | | |
| _____ | AC | | | | | |
| _____ | AD | | | | | |
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FOREIGN PATENT DOCUMENTS

| Document No. | Date | Country | Translation (Yes or No) |
|------------------------|---------|---------|----------------------------|
| <i>SA</i> AF 08-238901 | 9/17/96 | Japan | Yes, Abstract |
| _____ AG | | | |
| _____ AH | | | |
| _____ AI | | | |
| _____ AJ | | | |

OTHER DOCUMENTS

| | | |
|----------|-----------------|---------------------------------|
| _____ | AK | |
| _____ | AL | |
| Examiner | <i>Scott An</i> | Date Considered <i>12/25/93</i> |



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| Examiner Initial | Document No. | Name | Date | Class | Subclass | Filing Date (If appropriate) |
|---------------------|--------------|--|------|-------|----------|---------------------------------|
| _____ | AA | RECEIVED NOV 13 2002 Technology Center 2600 | | | | |
| _____ | AB | | | | | |
| _____ | AC | | | | | |
| _____ | AD | | | | | |
| _____ | AE | | | | | |

FOREIGN PATENT DOCUMENTS

| Document No. | Date | Country | Translation (Yes or No) |
|----------------------------|----------|---------|----------------------------|
| SA AF 10-056498 | 2-24-98 | JP | Yes, Abstract |
| SA AG 09-307631 | 11-28-97 | JP | Yes, Abstract |
| SA AH 09-098205 | 4-8-97 | JP | Yes, Abstract |
| _____ AI | | | |
| _____ AJ | | | |

OTHER DOCUMENTS

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| _____ | AK | |
| _____ | AL | |
| Examiner | <i>Scott An</i> | Date Considered <i>12/05/03</i> |



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U.S. PATENT DOCUMENTS

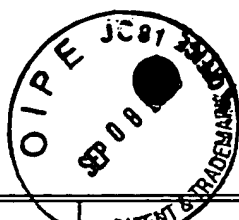
| Examiner Initial | Document No. | Name | Date | Class | Subclass | Filing Date (If appropriate) |
|---|----------------------------|---|------|-------|----------|---------------------------------|
| _____ _____ _____ _____ _____ | AA AB AC AD AE | RECEIVED MAY 20 2003 <u>Technology Center 2600</u> | | | | |

FOREIGN PATENT DOCUMENTS

| Document No. | Date | Country | Translation (Yes or No) |
|-----------------------------|---------|---------|----------------------------|
| SA AF 10-258253 | 9/29/98 | JP | yes, abstract only |
| SA AG 0791405 A2 | 8/27/97 | EP | |
| SA AH 06-118964 | 4/28/94 | JP | yes, abstract only |
| AI | | | |
| AJ | | | |

OTHER DOCUMENTS

| | | |
|----------------|--------------------------|---------------------------------------|
| SA | AK | European Search Report dated 1/28/03. |
| _____ _____ | AL | |
| Examiner | Date Considered 12/05/03 | |



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U.S. PATENT DOCUMENTS

| Examiner Initial | | Document No. | Name | Date | Class | Subclass | Filing Date (If appropriate) |
|---------------------|----|--------------|--------------|--------|-------|----------|---------------------------------|
| <u>DA</u> | AA | 5,524,061 | Mooney et al | 6/4/96 | 381 | 151 | |
| _____ | AB | | | | | | |
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| _____ | AD | | | | | | |
| _____ | AE | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | Document No. | Date | Country | Translation (Yes or No) |
|-------|----|--------------|------|---------|--|
| _____ | AF | | | | RECEIVED SEP 11 2003 Technology Center 2600 |
| _____ | AG | | | | |
| _____ | AH | | | | |
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OTHER DOCUMENTS

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|-----------|-----------------|--|
| <u>DA</u> | AK | Chinese Office Action dated June 6, 2003 |
| _____ | AL | |
| Examiner | <u>Scott A.</u> | Date Considered <u>12/5/03</u> |